## PATENT APPLICATION FEE DETERMINATION RECORD

Effective January 1, 2003

Application or Docket Number

37,512

| CLAIMS AS FILED - PART I<br>(Column 1)  |  |                                 |              |                       |              | mn 2)            | SMALL ENTITY TYPE |     | ITITY                  | OR  | OTHER THAN R SMALL ENTITY |                        |
|---|--|---------------------------------|--------------|-----------------------|--------------|------------------|-------------------|-----|------------------------|-----|---------------------------|------------------------|
| TOTAL CLAIMS  |  |                                 | 52           |                       |              |                  | RAT               | E   | FEE                    |     | RATE                      | FEE                    |
| FO  | R  |                                 | NUMBER FILED |                       | NUMB         | ER EXTRA         | BASIC             | FEE | 375.00                 | OR  | BASIC FEE                 | 750.00                 |
| το  | TAL CHARGEA  | BLE CLAIMS                      | 52 minus 20= |                       | * 32         |                  | X\$ 9             | =   |                        | OR  | X\$18=                    | 576                    |
| IND   | EPENDENT CL  | AIMS                            | Ø mi         | nus 3 =               | * 3          | 3                |                   | -   |                        | OR  | X84=                      | 252                    |
| MULTIPLE DEPENDENT CLAIM PRESENT  |  |                                 |              |                       |              |                  | +140              | _   |                        | OR  | +280=                     |                        |
| * If the difference in column 1 is less than zero, enter                              |  |                                 |              |                       | r "0" in d   | column 2         | TOTA              | L   |                        | OR  | TOTAL                     | 1578                   |
| CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column                             |  |                                 |              |                       |              | (Column 3)       | SMALL ENTITY OF   |     |                        |     | OTHER THAN                |                        |
|   |  | CLAIMS                          |              |                       | SHEST COMMIN |                  |                   | _   | ADDI-                  |     |                           | ADDI-                  |
| <b>AMENDMENT A</b>  |  | REMAINING<br>AFTER<br>AMENDMENT |              | NUM<br>PREVIO<br>PAID | DUSLY        | PRESENT<br>EXTRA | RAT               | Ē   | TIONAL                 |     | RATE                      | TIONAL<br>FEE          |
|   | Total  | *                               | Minus        | **                    |              | =                | X\$ 9             | =   |                        | OR  | X\$18=                    |                        |
|   | Independent  | *                               | Minus        | ***                   | F.CL AUA     | =                | X42:              | =   |                        | OR  | X84=                      |                        |
| <u> </u>  | FIRST PRESE  | NTATION OF M                    | ULTIPLE DEI  | PENDENT               | CLAIM        |                  | +140              | =   |                        | OR  | +280=                     |                        |
| :   |  |                                 |              |                       |              |                  | TO                |     |                        | OR  | TOTAL                     |                        |
|   |  | ADDIT. F                        | EE L         |                       |              | ADDIT. FEE       |                   |     |                        |     |                           |                        |
| _   |  | (Column 1)                      | S4.777.15.50 | (Colur                |              | (Column 3)       |                   |     | 4551                   | 1 1 |                           | 4.5.51                 |
| AMENDMENT B   |  | REMAINING<br>AFTER<br>AMENDMENT |              | NUM<br>PREVIO<br>PAID | OUSLY        | PRESENT<br>EXTRA | RATI              | =   | ADDI-<br>TIONAL<br>FEE |     | RATE                      | ADDI-<br>TIONAL<br>FEE |
|   | Total  | *                               | Minus        | **                    |              | =                | X\$ 9             | =   |                        | OR  | X\$18=                    |                        |
|   | Independent  | *                               | Minus        | ***                   |              | -                | X42:              | - 1 |                        | OR  | X84=                      |                        |
| <u> </u>  | FIRST PRESE  | NTATION OF M                    | ULTIPLE DE   | ZENDEN                | CLAIM        |                  | +140              | =   |                        | OR  | +280=                     |                        |
|   |  |                                 |              |                       |              |                  | TO ADDIT. F       | AL  |                        | OR  | TOTAL<br>ADDIT, FEE       |                        |
| (Column 1) (Column 2) (Column 3)  |  |                                 |              |                       |              |                  |                   |     |                        |     |                           |                        |
|   |  | CLAIMS                          |              | HIGH                  | IEST         |                  |                   | 7   | ADDI-                  |     |                           | ADDI-                  |
| AMENDMENT C   |  | REMAINING<br>AFTER<br>AMENDMENT |              | NUM<br>PREVIO<br>PAID | OUSLY        | PRESENT<br>EXTRA | RATI              | Ξ   | TIONAL<br>FEE          |     | RATE                      | TIONAL<br>FEE          |
|   | Total  | *                               | Minus        | **                    |              | =                | X\$ 9             | =   |                        | OR  | X\$18=                    |                        |
|   | Independent  | *                               | Minus        | ***                   |              | =                | X42=              |     |                        | 00  | X84=                      |                        |
| Ľ   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM   |                                 |              |                       |              |                  |                   | ┥   |                        | OR  |                           |                        |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. |  |                                 |              |                       |              |                  |                   | =   |                        | OR  | +280=                     |                        |
| **  | ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  **If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. |                                 |              |                       |              |                  |                   |     |                        |     |                           |                        |